

L Number	Hits	Search Text	DB	Time stamp
1	1012	(564/218,219,221).CCLS.	USPAT; US-PGPUB	2004/07/20 16:58
2	320	(514/628,630).CCLS.	USPAT; US-PGPUB	2004/07/20 16:59

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:50:12 ON 20 JUL 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 15:50:23 ON 20 JUL 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUL 2004 HIGHEST RN 713066-32-1

DICTIONARY FILE UPDATES: 19 JUL 2004 HIGHEST RN 713066-32-1

TSKA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

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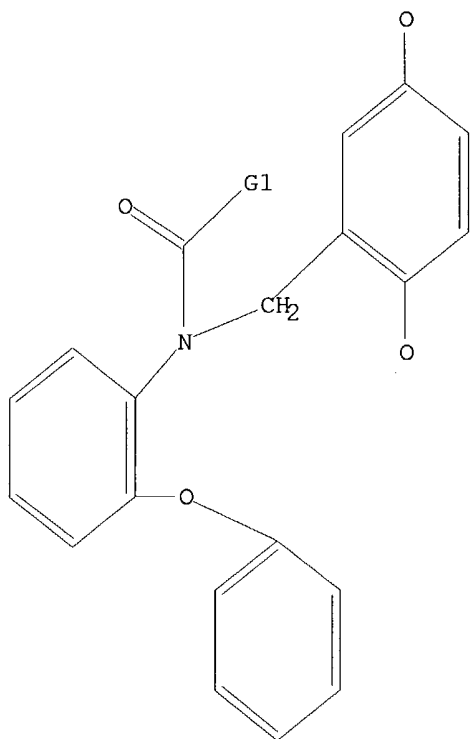
Uploading C:\STNEXP4\699743.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR



G1 H, Me, Et, n-Pr, n-Bu

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 15:50:45 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 73 TO ITERATE

100.0% PROCESSED 73 ITERATIONS 1 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

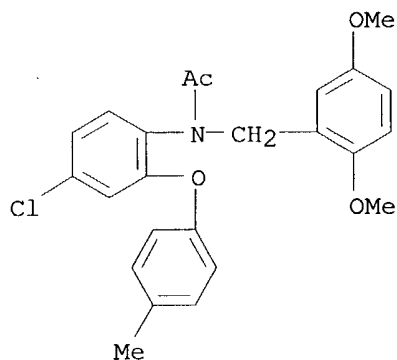
PROJECTED ITERATIONS: 948 TO 1972  
PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-02-6 REGISTRY  
CN Acetamide, N-[4-chloro-2-(4-methylphenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H24 Cl N O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Journal; Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);

PRP (Properties); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s l1 ful

FULL SEARCH INITIATED 15:50:59 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 1593 TO ITERATE

100.0% PROCESSED 1593 ITERATIONS

39 ANSWERS

SEARCH TIME: 00.00.01

L3 39 SEA SSS FUL L1

=> d l3 1-39

L3 ANSWER 1 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN

RN 686349-74-6 REGISTRY

CN Acetamide, N-(5-fluoro-2-phenoxyphenyl)-N-[[5-methoxy-2-[2-[[4-methylphenyl)sulfonyl]oxy]ethoxy]phenyl]methyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

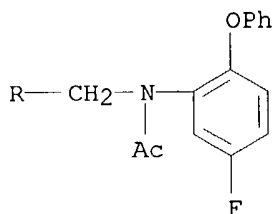
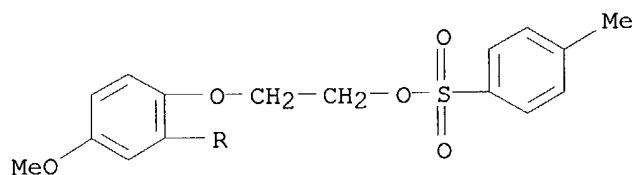
MF C31 H30 F N O7 S

SR CA

LC STN Files: CA, CAPLUS

DT.CA Cplus document type: Journal

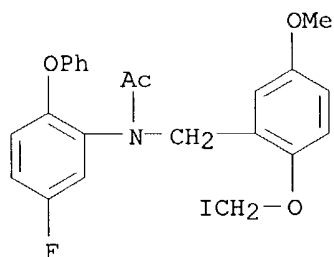
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 686349-73-5 REGISTRY  
CN Acetamide, N-(5-fluoro-2-phenoxyphenyl)-N-[[2-(iodomethoxy)-5-methoxyphenyl]methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C23 H21 F I N O4  
SR CA  
LC STN Files: CA, CAPLUS  
DT.CA Caplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)

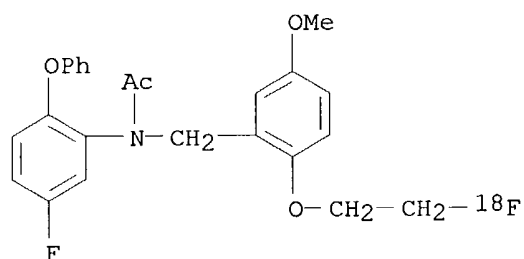


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 505084-42-4 REGISTRY  
CN Acetamide, N-[[2-[2-(fluoro-18F)ethoxy]-5-methoxyphenyl]methyl]-N-(5-fluoro-2-phenoxyphenyl)- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H23 F2 N O4  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT

DT.CA CAplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



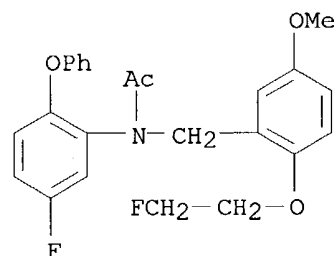
2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 505084-41-3 REGISTRY  
CN Acetamide, N-[[2-(2-fluoroethoxy)-5-methoxyphenyl]methyl]-N-(5-fluoro-2-phenoxyphenyl)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN FEDAA 1106  
FS 3D CONCORD  
MF C24 H23 F2 N O4  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT

DT.CA CAplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



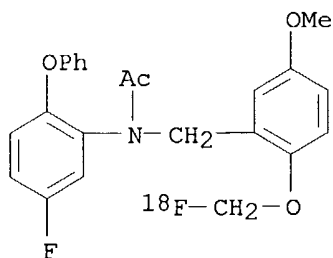
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 5 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 505084-40-2 REGISTRY  
CN Acetamide, N-[[2-(fluoromethoxy)-5-methoxyphenyl]methyl]-N-[5-(fluoro-18F)-2-phenoxyphenyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD  
MF C23 H21 F2 N O4  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT

DT.CA CAplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)

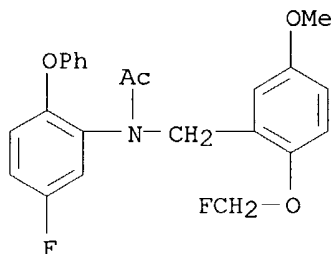


2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 505084-33-3 REGISTRY  
CN Acetamide, N-[[2-(fluoromethoxy)-5-methoxyphenyl]methyl]-N-(5-fluoro-2-phenoxyphenyl)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN FMDAA 1106  
FS 3D CONCORD  
MF C23 H21 F2 N O4  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT  
DT.CA Caplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



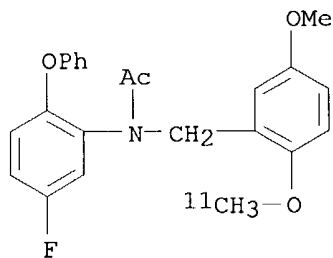
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2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 505084-32-2 REGISTRY  
CN Acetamide, N-(5-fluoro-2-phenoxyphenyl)-N-[[2-methoxy-5-(methoxy-11C)phenyl]methyl]- (9CI) (CA INDEX NAME)

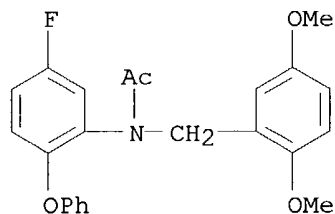
OTHER NAMES:

CN [11C]DAA 1106  
FS 3D CONCORD  
MF C23 H22 F N O4  
SR CA  
LC STN Files: CA, CAPLUS, CASREACT  
DT.CA Caplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



3 REFERENCES IN FILE CA (1907 TO DATE)  
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

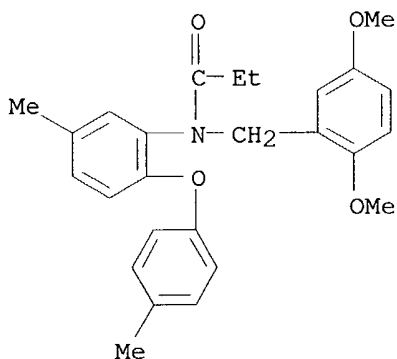
L3 ANSWER 8 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 232931-54-3 REGISTRY  
CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-(5-fluoro-2-phenoxyphenyl)-, labeled with tritium (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C23 H22 F N O4  
SR CA  
LC STN Files: CA, CAPLUS  
DT.CA Caplus document type: Journal  
RL.NP Roles from non-patents: BIOL (Biological study)  
IL XH-3



1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-62-8 REGISTRY  
CN Propanamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[5-methyl-2-(4-methylphenoxy)phenyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C26 H29 N O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

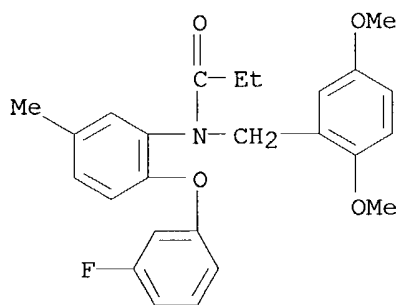




\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-61-7 REGISTRY  
CN Propanamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[2-(3-fluorophenoxy)-5-methylphenyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H26 F N O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

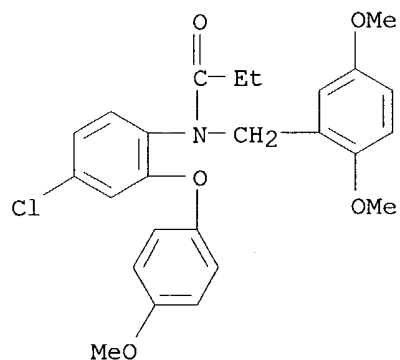


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-57-1 REGISTRY  
CN Propanamide, N-[4-chloro-2-(4-methoxyphenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H26 Cl N O5  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent

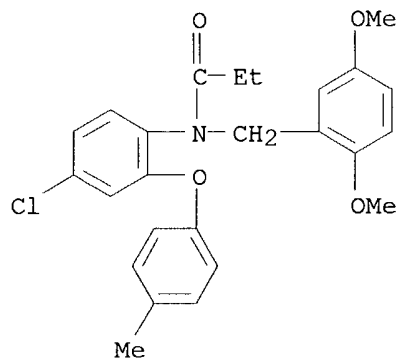
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 12 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-56-0 REGISTRY  
CN Propanamide, N-[4-chloro-2-(4-methylphenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H26 Cl N O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA CAplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

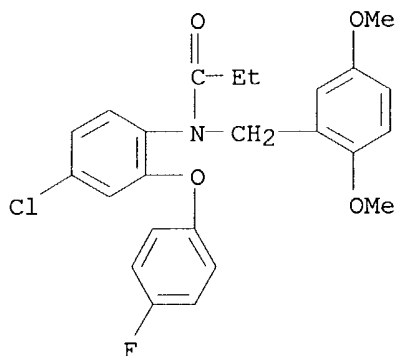


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 13 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-55-9 REGISTRY  
CN Propanamide, N-[4-chloro-2-(4-fluorophenoxy)phenyl]-N-[(2,5-

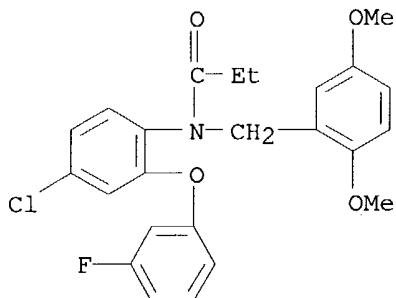
dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C24 H23 Cl F N O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

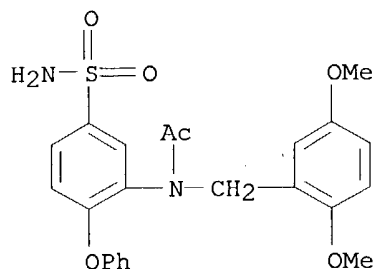
L3 ANSWER 14 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-54-8 REGISTRY  
 CN Propanamide, N-[4-chloro-2-(3-fluorophenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C24 H23 Cl F N O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



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1 REFERENCES IN FILE CA (1907 TO DATE)  
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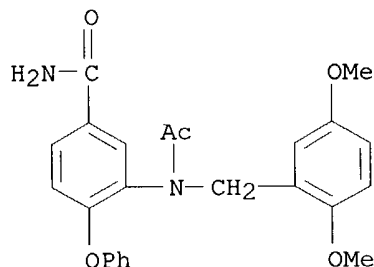
L3 ANSWER 15 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-47-9 REGISTRY  
 CN Acetamide, N-[5-(aminosulfonyl)-2-phenoxyphenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C23 H24 N2 O6 S  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
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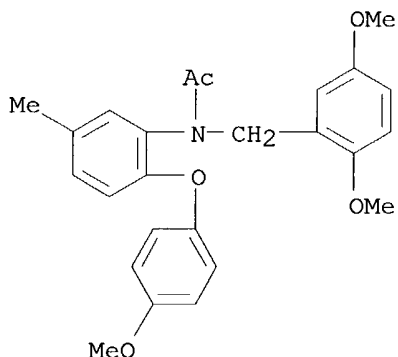
L3 ANSWER 16 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-45-7 REGISTRY  
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 FS 3D CONCORD  
 MF C24 H24 N2 O5  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA Caplus document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
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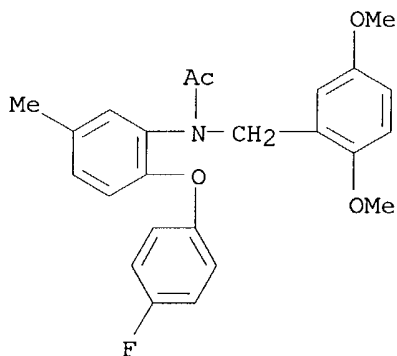
L3 ANSWER 17 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-43-5 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[2-(4-methoxyphenoxy)-5-methylphenyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C25 H27 N O5  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA CAPLUS document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 18 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-42-4 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[2-(4-fluorophenoxy)-5-methylphenyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
 MF C24 H24 F N O4  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA CAPLUS document type: Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 19 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-37-7 REGISTRY  
CN Acetamide, N-(5-fluoro-2-phenoxyphenyl)-N-[(2-hydroxy-5-methoxyphenyl)methyl]- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN DAA 1123

FS 3D CONCORD

MF C22 H20 F N O4

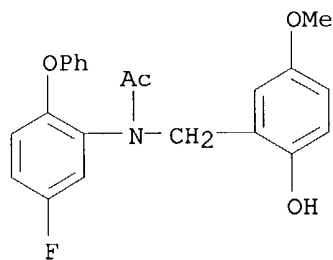
SR CA

LC STN Files: CA, CAPLUS, CASREACT, USPAT2, USPATFULL

DT.CA Caplus document type: Journal; Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

RL.NP Roles from non-patents: RACT (Reactant or reagent)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4 REFERENCES IN FILE CA (1907 TO DATE)  
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 20 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-32-2 REGISTRY  
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(CA INDEX NAME)

FS 3D CONCORD

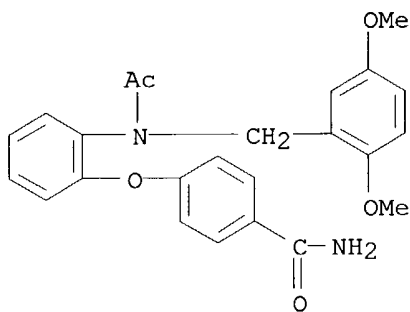
MF C24 H24 N2 O5

SR CA

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

DT.CA Caplus document type: Patent

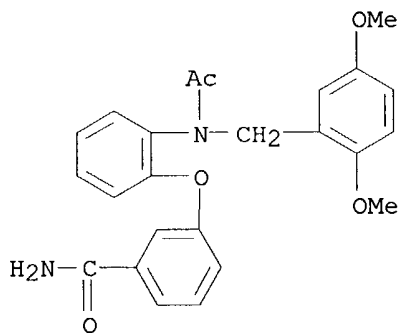
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 21 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-31-1 REGISTRY  
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(CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H24 N2 O5  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
(Uses)

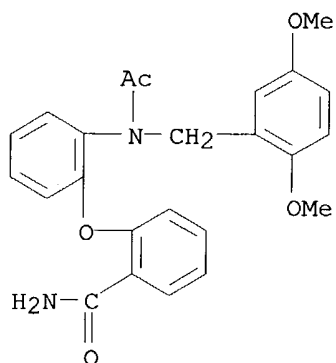


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 22 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-30-0 REGISTRY  
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(CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H24 N2 O5  
SR CA  
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DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES

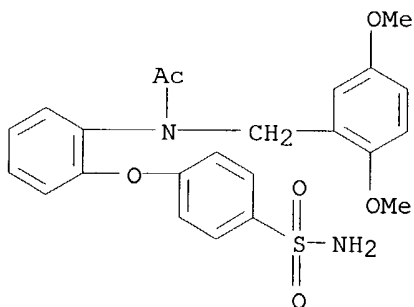
(Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 23 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-29-7 REGISTRY  
CN Acetamide, N-[2-[4-(aminosulfonyl)phenoxy]phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C23 H24 N2 O6 S  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



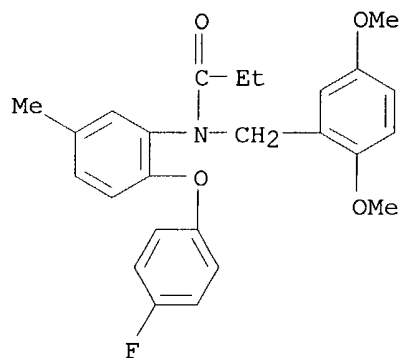
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L3 ANSWER 24 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-10-6 REGISTRY  
CN Propanamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[2-(4-fluorophenoxy)-5-methylphenyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C25 H26 F N O4



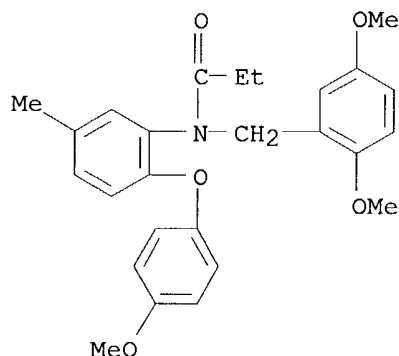
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1 REFERENCES IN FILE CA (1907 TO DATE)  
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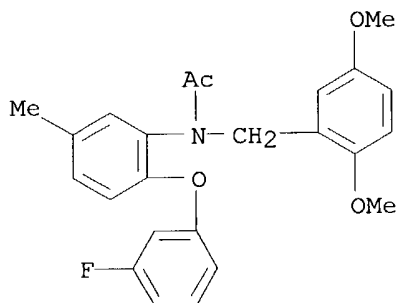
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 FS 3D CONCORD  
 MF C26 H29 N O5  
 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
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 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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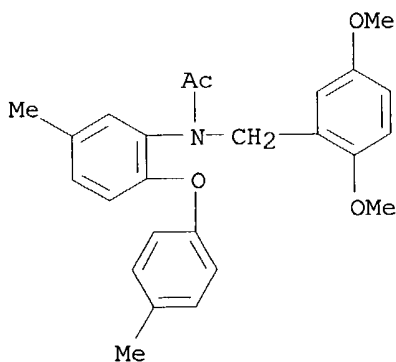
L3 ANSWER 26 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
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 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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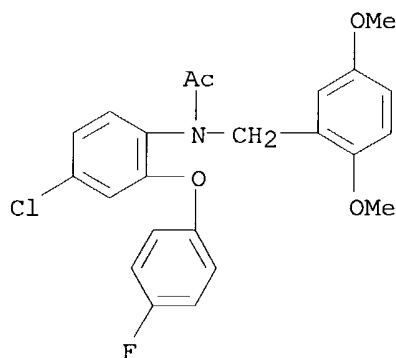
L3 ANSWER 27 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220553-06-0 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-[5-methyl-2-(4-methylphenoxy)phenyl]- (9CI) (CA INDEX NAME)  
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 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
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 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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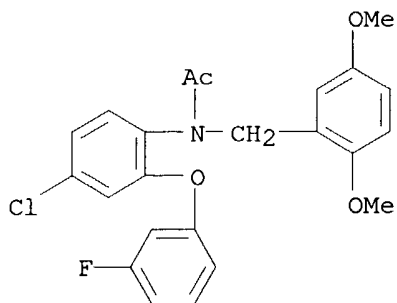
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RN 220553-05-9 REGISTRY  
CN Acetamide, N-[4-chloro-2-(4-fluorophenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
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MF C23 H21 Cl F N O4  
SR CA  
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
DT.CA Caplus document type: Journal; Patent  
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)  
RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation); PRP (Properties); USES (Uses)



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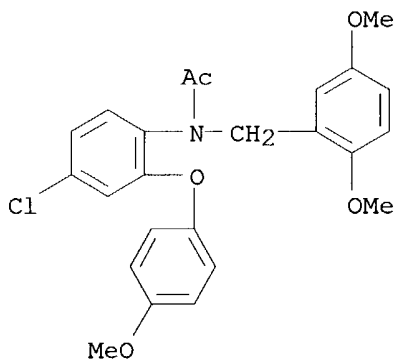
L3 ANSWER 29 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-04-8 REGISTRY  
CN Acetamide, N-[4-chloro-2-(3-fluorophenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
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RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)



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1 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 30 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-03-7 REGISTRY  
CN Acetamide, N-[4-chloro-2-(4-methoxyphenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
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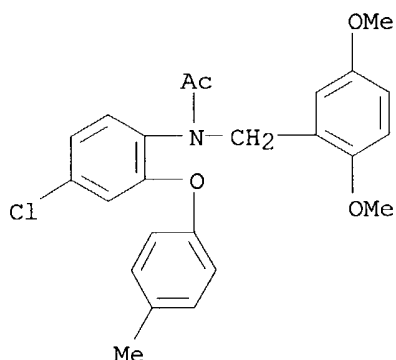


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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 31 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 220553-02-6 REGISTRY  
CN Acetamide, N-[4-chloro-2-(4-methylphenoxy)phenyl]-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
FS 3D CONCORD  
MF C24 H24 Cl N O4  
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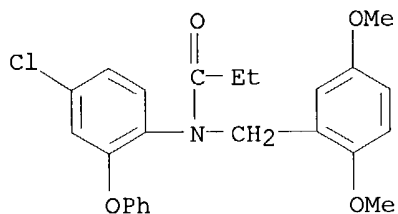
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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 32 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220552-40-9 REGISTRY  
 CN Propanamide, N-(4-chloro-2-phenoxyphenyl)-N-[(2,5-dimethoxyphenyl)methyl]- (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
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 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
 DT.CA Caplus document type: Journal; Patent  
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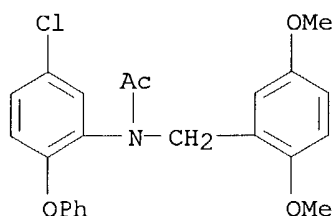


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2 REFERENCES IN FILE CA (1907 TO DATE)  
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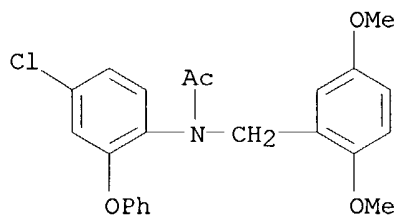
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 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES  
 (Uses)



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1 REFERENCES IN FILE CA (1907 TO DATE)  
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 34 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-93-9 REGISTRY  
 CN Acetamide, N-(4-chloro-2-phenoxyphenyl)-N-[(2,5-dimethoxyphenyl)methyl]-  
 (9CI) (CA INDEX NAME)  
 FS 3D CONCORD  
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 PRP (Properties); USES (Uses)



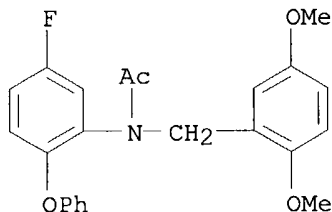
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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 35 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-92-8 REGISTRY  
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OTHER NAMES:

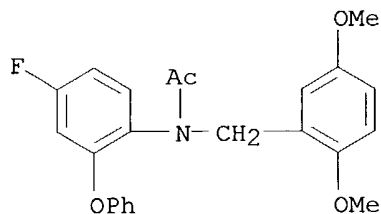
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 LC STN Files: BIOSIS, CA, CAPLUS, PROUSDDR, SYNTHLINE, USPAT2, USPATFULL  
 DT.CA CAplus document type: Journal; Patent  
 RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); PROC (Process); USES (Uses)  
 RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation); PRP (Properties); USES (Uses)



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7 REFERENCES IN FILE CA (1907 TO DATE)  
 7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 36 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-91-7 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-(4-fluoro-2-phenoxyphenyl)- (9CI) (CA INDEX NAME)  
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 SR CA  
 LC STN Files: CA, CAPLUS, USPAT2, USPATFULL  
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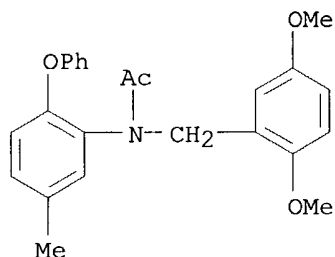


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2 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 37 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-90-6 REGISTRY

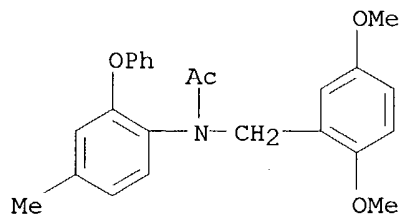
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 (Uses)



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1 REFERENCES IN FILE CA (1907 TO DATE)  
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L3 ANSWER 38 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-89-3 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-(4-methyl-2-phenoxyphenyl)-  
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 FS 3D CONCORD  
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 (Uses)



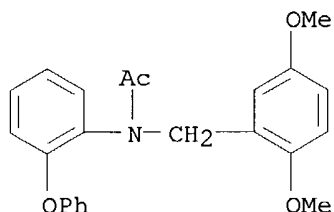
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L3 ANSWER 39 OF 39 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 220551-88-2 REGISTRY  
 CN Acetamide, N-[(2,5-dimethoxyphenyl)methyl]-N-(2-phenoxyphenyl)- (9CI) (CA  
 INDEX NAME)  
 FS 3D CONCORD



MF C23 H23 N O4  
 SR CA  
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SINCE FILE

TOTAL

ENTRY

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FULL ESTIMATED COST

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226.85

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FILE LAST UPDATED: 19 Jul 2004 (20040719/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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L4 10 L3

=> d l4 1-10

L4 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:387784 CAPLUS

DN 141:49699  
TI Novel peripheral benzodiazepine receptor ligand [11C]DAA1106 for PET: An imaging tool for glial cells in the brain  
AU Maeda, Jun; Suhara, Tetsuya; Zhang, Ming-Rong; Okauchi, Takashi; Yasuno, Fumihiko; Ikoma, Yoko; Inaji, Motoki; Nagai, Yuji; Takano, Akihiro; Obayashi, Shigeru; Suzuki, Kazutoshi  
CS Brain Imaging Project, National Institute of Radiological Sciences, Chiba, Japan  
SO Synapse (New York, NY, United States) (2004), 52(4), 283-291  
CODEN: SYNAET; ISSN: 0887-4476  
PB Wiley-Liss, Inc.  
DT Journal  
LA English  
RE.CNT 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:248347 CAPLUS  
DN 140:387930  
TI Development of a New Radioligand, N-(5-Fluoro-2-phenoxyphenyl)-N-(2-[18F]fluoroethyl-5-methoxybenzyl)acetamide, for PET Imaging of Peripheral Benzodiazepine Receptor in Primate Brain  
AU Zhang, Ming-Rong; Maeda, Jun; Ogawa, Masanao; Noguchi, Junko; Ito, Takehito; Yoshida, Yuichiro; Okauchi, Takashi; Obayashi, Shigeru; Suhara, Tetsuya; Suzuki, Kazutoshi  
CS Department of Medical Imaging, National Institute of Radiological Sciences, Inage-ku, Chiba, 263-8555, Japan  
SO Journal of Medicinal Chemistry (2004), 47(9), 2228-2235  
CODEN: JMCMAR; ISSN: 0022-2623  
PB American Chemical Society  
DT Journal  
LA English  
RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:34781 CAPLUS  
DN 140:399324  
TI Design, synthesis and structure-affinity relationships of aryloxyanilide derivatives as novel peripheral benzodiazepine receptor ligands  
AU Okubo, Taketoshi; Yoshikawa, Ryoko; Chaki, Shigeyuki; Okuyama, Shigeru; Nakazato, Atsuro  
CS Medicinal Chemistry Laboratory, Taisho Pharmaceutical Co., Ltd., Kita-ku, Saitama-shi, Saitama, 331-9530, Japan  
SO Bioorganic & Medicinal Chemistry (2004), 12(2), 423-438  
CODEN: BMECEP; ISSN: 0968-0896  
PB Elsevier Ltd.  
DT Journal  
LA English  
RE.CNT 43 THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:486213 CAPLUS  
DN 140:213034  
TI [11C]DAA1106: radiosynthesis and in vivo binding to peripheral benzodiazepine receptors in mouse brain  
AU Zhang, Ming-Rong; Kida, Takayo; Noguchi, Junko; Furutsuka, Kenji; Maeda, Jun; Suhara, Tetsuya; Suzuki, Kazutoshi  
CS Department of Medical Imaging, National Institute of Radiological Sciences, Inage-ku, Chiba, 263-8555, Japan  
SO Nuclear Medicine and Biology (2003), 30(5), 513-519

CODEN: NMBIEO; ISSN: 0969-8051

PB Elsevier Science Inc.

DT Journal

LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:943611 CAPLUS

DN 138:287369

TI [18F]FMDAA1106 and [18F]FEDAA1106: two positron-emitter labeled ligands  
for peripheral benzodiazepine receptor (PBR)

AU Zhang, Ming-Rong; Maeda, Jun; Furutsuka, Kenji; Yoshida, Yuichiro; Ogawa,  
Masanao; Suhara, Tetsuya; Suzuki, Kazutoshi

CS Department of Medical Imaging, National Institute of Radiological  
Sciences, 4-9-1 Anagawa, age-ku, Chiba, 263-8555, Japan

SO Bioorganic & Medicinal Chemistry Letters (2003), 13(2), 201-204  
CODEN: BMCLE8; ISSN: 0960-894X

PB Elsevier Science Ltd.

DT Journal

LA English

OS CASREACT 138:287369

RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:526268 CAPLUS

DN 135:102545

TI Methods for identifying peripheral benzodiazepine receptor binding agents  
IN Sjoberg, Eric R.; Velicelebi, Gonul

PA Mitokor, USA

SO PCT Int. Appl., 65 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 2002039746	A1	20020404	US 2001-765103	20010116
	EP 1250597	A2	20021023	EP 2001-903090	20010116
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PRAI	US 2000-176180P	P	20000114		
	WO 2001-US1496	W	20010116		

L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:430860 CAPLUS

DN 135:266630

TI Peripheral benzodiazepine receptor binding properties and effects on  
steroid synthesis of two new phenoxyphenyl-acetamide derivatives, DAA1097

and DAA1106  
AU Culty, Martine; Silver, Paulina; Nakazato, Atsuro; Gazouli, Maria; Li,  
Hua; Muramatsu, Makoto; Okuyama, Shigeru; Papadopoulos, Vassilios  
CS Division of Hormone Research, Department of Cell Biology, Georgetown  
University Medical Center, Washington, DC, 20007, USA  
SO Drug Development Research (2001), 52(3), 475-484  
CODEN: DDREDK; ISSN: 0272-4391  
PB Wiley-Liss, Inc.  
DT Journal  
LA English  
RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1999:334892 CAPLUS  
DN 131:111329  
TI Binding characteristics of [3H]DAA1106, a novel and selective ligand for  
peripheral benzodiazepine receptors  
AU Chaki, Shigeyuki; Funakoshi, Takeo; Yoshikawa, Ryoko; Okuyama, Shigeru;  
Okubo, Taketoshi; Nakazato, Atsuro; Nagamine, Masashi; Tomisawa, Kazuyuki  
CS 1st Laboratory, Medicinal Research Laboratories, Taisho Pharmaceutical,  
Saitama, 330-8530, Japan  
SO European Journal of Pharmacology (1999), 371(2/3), 197-204  
CODEN: EJPHAZ; ISSN: 0014-2999  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1999:221367 CAPLUS  
DN 131:27846  
TI Neuropharmacological profile of peripheral benzodiazepine receptor  
agonists, DAA1097 and DAA1106  
AU Okuyama, Shigeru; Chaki, Shigeyuki; Yoshikawa, Ryoko; Ogawa, Shin-Ichi;  
Suzuki, Yoshiko; Okubo, Taketoshi; Nakazato, Atsuro; Nagamine, Masashi;  
Tomisawa, Kazuyuki  
CS 1st Laboratory, Medicinal Research Laboratories, Taisho Pharmaceutical Co.  
Ltd., Saitama, 330-8530, Japan  
SO Life Sciences (1999), 64(16), 1455-1464  
CODEN: LIFSAK; ISSN: 0024-3205  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1999:113636 CAPLUS  
DN 130:182255  
TI Preparation of aryloxyaniline derivatives as therapeutic agents with high  
affinity for the MDR receptors  
IN Nakazato, Atsuro; Okubo, Taketoshi; Nakamura, Toshio; Chaki, Shigeyuki;  
Tomisawa, Kazuyuki; Nagamine, Masashi; Yamamoto, Kenji; Harada, Koichiro;  
Yoshida, Masanori  
PA Taisho Pharmaceutical Co., Ltd., Japan; Nihon, Nohyaku Co., Ltd.  
SO PCT Int. Appl., 59 pp.  
CODEN: PIXXD2  
DT Patent  
LA Japanese  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9906353	A1	19990211	WO 1998-JP3442	19980803
	W: AU, CA, CN, KR, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9884625	A1	19990222	AU 1998-84625	19980803
	AU 729000	B2	20010125		
	JP 11171844	A2	19990629	JP 1998-218784	19980803
	EP 1004573	A1	20000531	EP 1998-935326	19980803
	EP 1004573	B1	20021030		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	AT 226932	E	20021115	AT 1998-935326	19980803
	PT 1004573	T	20030331	PT 1998-935326	19980803
	ES 2186186	T3	20030501	ES 1998-935326	19980803
	US 6333358	B1	20011225	US 2000-485006	20000201
	US 2002147191	A1	20021010	US 2001-922807	20010807
	US 6476056	B2	20021105		
PRAI	JP 1997-209123	A	19970804		
	WO 1998-JP3442	W	19980803		
	US 2000-485006	A3	20000201		
OS	MARPAT 130:182255				
RE.CNT	5	THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD			
		ALL CITATIONS AVAILABLE IN THE RE FORMAT			

\* \* \* \* \* STN Columbus \* \* \* \* \*

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FULL ESTIMATED COST

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DICTIONARY FILE UPDATES: 19 JUL 2004 HIGHEST RN 713066-32-1

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Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> s 505084-41-3

L1 1 505084-41-3  
(505084-41-3/RN)

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN

RN 505084-41-3 REGISTRY

CN Acetamide, N-[[2-(2-fluoroethoxy)-5-methoxyphenyl]methyl]-N-(5-fluoro-2-phenoxyphenyl)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN FEDAA 1106

FS 3D CONCORD

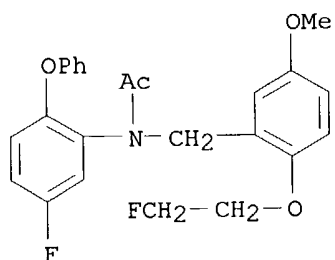
MF C24 H23 F2 N O4

SR CA

LC STN Files: CA, CAPLUS, CASREACT

DT.CA CAplus document type: Journal

RL.NP Roles from non-patents: BIOL (Biological study); PREP (Preparation);  
USES (Uses)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.19	2.40

FULL ESTIMATED COST

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FILE COVERS 1907 - 20 Jul 2004 VOL 141 ISS 4  
FILE LAST UPDATED: 19 Jul 2004 (20040719/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l1  
L2

2 L1

=> d l2 1-2

L2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2004:248347 CAPLUS  
DN 140:387930  
TI Development of a New Radioligand, N-(5-Fluoro-2-phenoxyphenyl)-N-(2-[18F]fluoroethyl-5-methoxybenzyl)acetamide, for PET Imaging of Peripheral Benzodiazepine Receptor in Primate Brain  
AU Zhang, Ming-Rong; Maeda, Jun; Ogawa, Masanao; Noguchi, Junko; Ito, Takehito; Yoshida, Yuichiro; Okauchi, Takashi; Obayashi, Shigeru; Suhara, Tetsuya; Suzuki, Kazutoshi  
CS Department of Medical Imaging, National Institute of Radiological Sciences, Inage-ku, Chiba, 263-8555, Japan

SO Journal of Medicinal Chemistry (2004), 47(9), 2228-2235  
CODEN: JMCMAR; ISSN: 0022-2623  
PB American Chemical Society  
DT Journal  
LA English  
RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2002:943611 CAPLUS  
DN 138:287369  
TI [18F]FMDAA1106 and [18F]FEDAA1106: two positron-emitter labeled ligands  
for peripheral benzodiazepine receptor (PBR)  
AU Zhang, Ming-Rong; Maeda, Jun; Furutsuka, Kenji; Yoshida, Yuichiro; Ogawa,  
Masanao; Suhara, Tetsuya; Suzuki, Kazutoshi  
CS Department of Medical Imaging, National Institute of Radiological  
Sciences, 4-9-1 Anagawa, age-ku, Chiba, 263-8555, Japan  
SO Bioorganic & Medicinal Chemistry Letters (2003), 13(2), 201-204  
CODEN: BMCLE8; ISSN: 0960-894X  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 138:287369  
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT